

Shading Key:

52 week high (green = 1), low (red = 0)) or shaded in-between 2 standard deviation move up (5%) % 1 standard deviation move up (33%) 1 standard deviation move down (33%)

These estimates are based upon the last 256 daily moves of each instrument

12-May-22 Reporting closing prices for prior day

Daily Market Report

Interest Rates Central Bank Bills 28 days 60 days 90 days 182 days Treasury Bills 28 days 63 days	C-bill auctions on Wednesday; reported Thursday/Friday	Closing prices 11-May-22 1.05%		Movement for Day Change to today's from closing price	Week price	Month	YTD	Q1 2022	Q4 2021	2021 For interest rate		2019 of
Central Bank Bills 28 days 60 days 90 days 182 days Treasury Bills 28 days 63 days	**		wk	Change to today's	price		YTD	Q1 2022	Q4 2021	For interest rat	es, rate at end	
Central Bank Bills 28 days 60 days 90 days 182 days Treasury Bills 28 days 63 days	**	1.05%				wind						of
28 days 60 days 90 days 182 days Treasury Bills 28 days 63 days	**	1.05%		iroin closing pric						each respective	vear reported	
60 days 90 days 182 days Treasury Bills 28 days 63 days	**	2.0570		0.00%	0.00%	-0.01%	-0.24%	-0.21%	-0.02%	1.29%	1.33%	1.39%
90 days 182 days <i>Treasury Bills</i> 28 days 63 days		1.80%		0.00%	0.00%	-0.02%	-0.19%	-0.17%	-0.01%	1.99%	2.07%	2.30%
Treasury Bills 28 days 63 days		1.82%	0.00	0.00%	0.00%	-0.02%	-0.13%	-0.11%	-0.03%	1.95%	2.04%	2.50%
28 days 63 days		4.55%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	4.55%	4.55%	4.55%
63 days												
		1.26%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.26%	1.26%	1.26%
		2.36%	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.36%	2.36%	2.36%
91 days		2.32%	0.00	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.32%	2.32%	2.35%
182 days 273 days	Tbill auctions are irregular Wednesdays	2.17% 3.50%		0.00% 0.00%	0.00% 0.00%	0.00% -0.28%	-2.12% -2.45%	-2.02% -2.05%	-0.06% -0.09%	4.29% 5.95%	4.41% 6.04%	4.68% 6.04%
364 days	reported Thursday/Friday	4.36%	0.00	0.00%	0.00%	-0.28%	-2.45% - 2.68%	-2.05% -1.99%	-0.09%	7.04%	7.20%	7.08%
Government Inscribed Stock	reported mursuay/maay	4.50%		0.00%	0.0070	-0.5576	-2.00/0	-1.5570	-0.10/0	7.0470	7.2070	7.007
GIS 2Y 2020-22	GIS auctions usually monthly	6.50%		0.00%	0.00%	-2.00%	-2.00%	0.00%	0.00%	8.50%	8.04%	8.04%
GIS 3Y 2020-23	reported Thursday/Friday	9.00%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.00%	9.00%	9.00%
GIS 4Y 2020-24		6.71%		0.00%	0.00%	-3.13%	-3.13%	0.00%	0.00%	9.84%	9.84%	9.849
GIS 5Y 2020-25		7.50%		0.00%	0.00%	-2.20%	-2.20%	0.00%	0.00%	9.70%	9.86%	9.86%
GIS 6Y 2020-26		9.80%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.80%	10.02%	10.02%
GIS 9Y 2020-29		7.80%		0.00%	0.00%	-2.10%	-2.10%	0.00%	0.00%	9.90%	11.82%	11.82%
GIS 10Y 2020-30		7.90%		0.00%	0.00%	-2.00%	-2.00%	0.00%	0.00%	9.90%	12.53%	12.539
Kina Facility Rate		3.00%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	3.00%	3.00%	5.50%
Ten year Government Bond y	ieias	2.02	0.00		0.0101	0.2221			0.0001	4.540/	0.040/	4.00-
United States United Kingdom		2.92% 1.83%	0.89	-0.07% -0.02%	-0.01% -0.14%	0.22% 0.03%	1.41% 0.86%	0.83% 0.64%	0.02% -0.05%	1.51% 0.97%	0.91%	1.92%
United Kingdom Australia		1.83% 3.51%	0.88	-0.02%	-0.14%	0.03%	0.86% 1.84%	0.64% 1.17%	-0.05% 0.18%	0.97% 1.67%	0.20% 0.97%	0.82% 1.37%
New Zealand		3.76%	0.98	-0.06%	-0.04%	0.43%	1.37%	0.83%	0.18%	2.39%	0.97%	1.65%
France		1.50%		-0.04%	0.00%	0.30%	1.30%	0.83%	0.30%	0.20%	-0.34%	0.12%
Japan		0.25%		0.00%	0.02%	0.01%	0.18%	0.15%	0.00%	0.07%	0.02%	-0.01%
Australia	RBA Cash Rate	0.35%		0.00%	0.00%	0.25%	0.25%	0.00%	0.00%	0.10%	0.10%	0.75%
PNG CPI Index	Latest 12 mth % change	5.70%			2	ummummanna y			5.70%	4.60%	3.10%	4.00%
Currencies				Percentage chang	ges					Annual chang A	nnual change	within the ye
PGK/USD		0.2840	0.00	0.0%	0.0%	0.0%	-0.4%	-0.35%	0.00%	0.0%	-2.9%	-1.2%
PGK/AUD		0.4080	1.00	0.2%	2.1%	7.0%	3.9%	-3.36%	-0.73%	6.2%	-11.7%	-0.5%
PGK/GBP		0.2303	0.96	0.3%	1.1%	5.5%	9.0%	2.41%	-0.42%	1.0%	-6.6%	-4.4%
PGK/NZD	•	0.4502	1.00	0.5%	1.9%	8.0%	7.9%	-2.13%	0.65%	5.8%	-9.5%	-1.4%
PGK/JPY		37.020	0.97	0.0%	0.1%	3.7%	12.8%	5.43%	2.88%	11.6%	-7.9%	-2.7%
AUD/USD		0.6961	0.00	-0.2%	-2.1%	-6.6%	-4.1%	3.10%	0.74%	-5.8%	9.9%	-0.7%
USD/JPY		130.330	0.97	0.0%	0.1%	3.7%	13.2%	5.79%	2.88%	11.6%	-5.1%	-1.5%
EUR/USD GBP/USD		1.0541 1.2335	0.02	-0.3% -0.2%	0.3% -1.1%	-2.7% - 5.2%	-6.8% -8.6%	-1.24% -2.69%	-2.47% 0.42%	-8.0% -1.0%	9.7% 3.9%	-1.9% 3.4%
Equity Indices		1.2333	0.03	-0.2/	-1.170	-3.2/0	-0.076	-2.03/0	0.42/0	-1.0%	3.5/0	3.4/0
Papua New Guinea				Percentage change	es							
KSi Index		5,864.29	0.70	0.0%	0.0%	0.1%	0.0%	-0.13%	0.26%	-3.1%	-3.4%	21.1%
KSi Home Index		14,512.84	0.81	0.0%	0.0%	0.0%	0.8%	-3.06%	-2.07%	8.1%	1.5%	15.0%
Australia		,-										
All Ordinaries		7,304.35	0.23	0.3%	-3.4%	-6.0%	-6.1%	0.13%	1.96%	13.6%	0.7%	19.1%
S&P/ASX 100		5,898.05	0.35	0.2%	-3.3%	-5.2%	-4.1%	1.41%	1.66%	13.3%	-2.1%	18.9%
S&P/ASX 20		3,967.10	0.35	0.2%	-3.3%	-5.4%	-2.2%	3.21%	0.67%	12.1%	-1.5%	15.3%
S&P/ASX 50		6,895.70	0.39	0.1%	-3.2%	-5.0%	-2.8%	2.31%	0.99%	12.4%	-4.9%	19.1%
S&P/ASX 50 Accumulation		83,406.30	0.50	0.3%	-2.9%	-4.7%	-0.9%	4.00%	1.60%	17.0%	-1.9%	24.4%
S&P/ASX Midcap 50		8,664.70	0.17	0.6%	-3.7%	-7.0%	-11.3%	-3.46%	5.45%	18.5%	14.5%	17.7%
S&P/ASX Small Ordinaries		3,021.00	0.02	0.4%	-4.1%	-9.2%	-14.4%	-5.06%	1.63%	14.2%	6.6%	17.9%
S&P/ASX 200 S&P/ASX 200 Accumulation	_	7,064.68	0.29	0.2%	-3.3%	-5.5%	-5.1%	0.74%	1.53%	13.0%	-1.5%	18.4%
S&P/ASX 200 Accumulation	1	83,129.49	0.44	0.3% 0.2%	-3.1% -3.4%	-5.3% E 7%	-3.5% -5.4%	2.24% 0.60%	2.09%	17.2% 13.4%	1.4% -1.1%	23.4%
S&P/ASX 300 S&P/ASX 200 Energy		7,053.53 9,945.10	0.28	-0.1%	-3.4%	-5.7% -2.4%	-5.4% 25.9%	25.09%	1.66% -8.82%	-2.0%	-1.1% -29.9%	18.8% 18.2%
S&P/ASX 200 Energy S&P/ASX 200 Materials		16,722.50	0.46	0.9%	-4.2%	-11.4%	-0.1%	11.87%	12.44%	6.8%	13.4%	22.1%
S&P/ASX 200 Industrials		6,424.80	0.65	0.3%	-3.2%	1.6%	-3.3%	-3.84%	1.14%	11.2%	-14.1%	22.6%
S&P/ASX 200 Consumer Di	scretionary	2,902.90	0.02	0.6%	-2.3%	-3.0%	-17.8%	-10.59%	0.00%	21.3%	8.6%	27.2%
S&P/ASX 200 Consumer St	•	13,577.60	0.65	0.4%	-0.2%	-0.3%	0.2%	-1.42%	-0.49%	7.1%	3.6%	18.0%
S&P/ASX 200 Healthcare		40,809.30	0.29	1.7%	-0.6%	2.9%	-9.7%	-10.65%	-0.08%	8.0%	3.0%	41.2%
S&P/ASX 200 Financials		6,495.50	0.48	-1.1%	-3.8%	-4.7%	-0.6%	3.67%	-3.35%	20.2%	-9.0%	7.4%
S&P/ASX 200 Information	Technology	1,480.10	0.00	-0.6%	-6.4%	-15.0%	-30.8%	-14.04%	-6.14%	-2.8%	56.3%	31.8%
S&P/ASX 200 Telecommun	ication Services	1,429.70	0.27	-0.1%	-2.9%	-5.0%	-12.3%	-6.92%	4.86%	28.5%	0.9%	22.3%
S&P/ASX 200 Utilities		8,060.80	0.89	0.4%	-1.8%	2.4%	20.4%	12.72%	10.02%	4.6%	-21.5%	10.1%
S&P/ASX 200 A-REIT		1,444.90	0.04	1.1%	-5.1%	-9.2%	-17.6%	-7.71%	8.93%	21.6%	-8.0%	14.0%
S&P/ASX 200 Financial-x-A	-REIT	7,244.70	0.48	-1.1%	-3.8%	-4.7%	-0.6%	3.67%	-3.35%	20.2%	-9.0%	7.4%
North American		24 62	0.00	<u> </u>	2,22,3	//////////////////////////////////////	40		-	40 ==:	7.001	20.00
DJIA		31,834.11	0.00	-1.0%	-6.5%	-7.9%	-12.4%	-4.57%	7.37%	18.7%	7.2%	22.3%
S&P 500		3,935.18	0.00	-1.6%	-8.5%	-11.5%	-17.4%	-4.95%	10.65%	26.9%	16.3%	28.9%
NASDAQ Toronto S&P/TSX		11,364.24 19,837.25	0.00	- 3.2% -0.3%	-12.3% -6.4%	-16.7% -9.2%	-27.4% -6.5%	-9.10% 3.14%	8.28% 5.74%	21.4% 21.7%	43.6% 2.2%	35.2% 19.1%
Europe		19,037.25	0.16	-0.3%	-0.4%	-7.2%	-0.5%	5.14%	5.74%	21./%	2.2%	19.1%
Luiope		7,347.66	0.61	1.4%	-1.9%	-3.1%	-0.5%	1.78%	4.21%	14.3%	-14.3%	12.1%
FTSF		13,828.64	0.29	2.2%	-1.9%	-3.1%	-12.9%	-9.25%	4.21%	15.8%	3.5%	25.5%
FTSE DAX		6,269.73	0.22	2.5%	-2.0%	-4.2%	-12.3%	-6.89%	9.71%	28.9%	-7.1%	26.4%
DAX		0,200.10		444444444 559 486	2.070	7.2/0	12.3/0	0.00/0	J./1/0			20.4/
DAX CAC 40		26,213.64	0.25	0.2%	-2.3%	-2.3%	-9.0%	-3.37%	-2.24%	4.9%	16.0%	18.2%
DAX CAC 40 Asia		26,213.64 19,824.57	0.25 0.13	0.2% 1.0%	-2.3% -5.0%	-2.3% -7.3%	-9.0% -15.3%	-3.37% -5.99%	-2.24% -4.79%			18.2% 9.1%
DAX CAC 40 Asia Nikkei										4.9%	16.0%	



KFM Daily Market Report

Shading Key:

52 week high (green = 1), low (red = 0)) or shaded in-between

These estimates are base 2 standard deviation move up (5%) 1 standard deviation move up (33%)

1 standard deviation move down (33%) 2 standard deviation move down (5%) instrument

These estimates are based upon the last 256 daily moves of each

12-May-22Reporting closing prices for prior day

			52	Movement for	the period							
		11-May-22		Day	Week	Month	YTD	Q1 2022	Q4 2021	2021	2020	2019
Indices												
MSCI World USD Index		2,652.59	0.00	-0.9%	-7.4%	-11.1%	-17.9%	-5.53%	7.49%	20.1%	14.1%	25.2%
MSCI World Net TR USD Index		8,057.21	0.00	-0.9%	-7.3%	-11.0%	-17.4%	-5.15%	7.77%	21.8%	15.9%	27.7%
MSCI ACWI-ex-Australia TR AUD Index		13,225.09	0.19	0.0%	-2.5%	-4.1%	-12.9%	-8.42%	5.82%	29.6%	5.7%	28.0%
MSCI ACWI Net TR USD Index		321.29	0.00	-0.8%	-7.1%	-10.8%	-17.4%	-5.36%	6.68%	18.5%	16.3%	26.6%
MSCI ACWI Minimum Volatility USD		2,136.63	0.00	-0.4%	-4.4%	-8.8%	-11.2%	-3.40%	5.99%	12.0%	0.6%	18.5%
MSCI EM Asia Net TR USD Index MSCI EM Net TR USD Index		583.38 502.28	0.01	0.4% 0.4%	-5.1% - 4.9%	-8.9% -9.5%	-18.8% -17.4%	-8.69% -6.97%	-0.98% -1.31%	-5.1% -2.5%	28.4% 18.3%	19.2% 18.4%
VIX Volatility S&P500		32.56	0.82	-1.3%	28.1%	49.2%	89.1%	19.40%	-25.58%	-24.3%	65.1%	-45.8%
Commodities		52.50		1.5,0			03.170	231.1070	25.5070	21.570	03.170	15.670
Light Crude WTI Futures US\$/bbl		105.71	0.68	6.0%	-1.9%	1.4%	39.8%	32.58%	0.81%	55.9%	-20.5%	34.5%
Brent Crude US\$/bbl		107.51	0.66	4.9%	-2.4%	-1.2%	37.5%	38.03%	-0.43%	50.9%	-21.5%	22.7%
Gold US\$/oz		1,853.70	0.41	0.7%	-0.8%	-6.6%	1.2%	6.67%	4.26%	-3.3%	24.4%	18.9%
Silver US\$/oz		21.58	0.02	0.7%	-3.7%	-17.1%	-7.9%	7.34%	6.20%	-11.3%	47.4%	15.3%
Copper US\$/lb		4.21	0.17	1.3%	-3.0%	-11.0%	-5.9%	6.26%	9.34%	27.1%	25.8%	6.3%
Iron Ore US\$/mt		119.64	0.28	-6.4%	-8.3%	-16.5%	6.2%	24.13%	-3.56%	-27.0%	82.0%	20.5%
Malaysian Palm Oil* RM/tn		7,153	0.70	2.9% 1.7%	-6.9% -2.8%	4.7%	38.7% -23.3%	23.88%	6.75% -1.93%	32.6%	28.0% 169.8%	51.7%
LNG *Jap/Korea US\$/mmBtu ICCO Cocoa US\$/mt		23.38 2,517	0.51	1.8%	-2.8% -2.7%	-29.0% -2.6%	-23.3%	16.20% 5.16%	-1.93% -4.98%	113.3% -3.2%	2.5%	-41.1% 5.1%
ICO Coffee US cents/lb		2,317	0.66	7.9%	-0.5%	-2.2%	-2.7%	0.13%	16.55%	76.3%	-1.1%	27.3%
Equities		220	0.00	Percentage change		2.270	2.770	0.1370	10.5570	70.570	1.1/0	27.570
	Arbitrage	PNGX			,							
Bank South Pacific	11.99	12.30	0.20	0.0%	0.0%	1.7%	0.4%	-1.63%	-0.41%	2.1%	1.9%	14.8%
Credit Corporation		1.70	0.35	0.0%	0.0%	0.0%	1.2%	-4.76%	-1.18%	-1.2%	6.3%	18.5%
City Pharmacy		0.95	0.88	0.0%	0.0%	0.0%	0.0%	0.00%	-5.00%	90.0%	-38.3%	24.6%
Kina Asset Management Limited		1.00		0.0%	0.0%	0.0%	1.0%	1.01%	-1.00%	10.0%	-5.3%	0.0%
Kina Securities Limited	2.12	3.00	0.54	0.0%	0.0%	1.7%	1.7%	1.69%	-9.23%	-1.7%	-11.0%	27.2%
Steamship Trading Company	25.74	35.46		0.0%	0.0%	0.0%	0.0%	0.00%	0.00%	0.0%	0.0%	0.0%
Santos Limited Australia	19.53	18.50	1.00	0.0%	0.0%							
A2 Milk Company Limited		4.16	0.05	4.5%	-1.0%	-10.0%	-23.8%	-4.40%	-12.50%	-52.3%	-19.9%	38.6%
ANZ Banking Group Limited		25.40	0.12	-1.5%	-7.2%	-7.6%	-7.7%	0.33%	-2.27%	21.2%	-7.8%	0.7%
BSP Financial Group		4.89	0.45	0.0%	-0.2%	-2.2%	-6.0%	12.41%	-14.60%	21.270	7.070	0.770
BHP Billiton Limited		45.66	0.55	1.4%	-3.7%	-11.8%	10.0%	24.70%	10.34%	-2.2%	9.0%	13.7%
Boral Limited		3.25	0.00	0.6%	-3.0%	-5.8%	-46.7%	-43.28%	-0.65%	23.2%	10.5%	-9.3%
Bouganville Copper Limited		0.42	0.20	0.0%	-34.4%	-37.3%	37.7%	145.90%	-15.28%	5.2%	-10.8%	103.1%
Bank of Queensland		7.44	0.00	-0.9%	-5.8%	-12.8%	-8.0%	7.29%	-13.57%	4.5%	6.8%	-25.3%
Brambles Limited		10.46	0.35	0.2%	-1.1%	5.1%	-1.6%	-6.77%	-1.30%	0.3%	-9.6%	15.5%
Commonwealth Bank of Australia		101.51	0.50	-0.2%	-1.4%	-4.7%	0.5%	4.72%	-3.19%	23.0%	2.8%	10.4%
CSL		276.22	0.44	2.1%	0.5%	5.0%	-5.0%	-7.76%	-0.91%	2.7%	2.7%	48.9%
Fortescue Mining		19.55	0.46	2.3%	-2.8%	-8.4%	1.8%	7.55%	28.41%	-18.0%	119.2%	155.1%
Horizon Oil Ltd Kina Securities Ltd		0.13 0.87	0.84	4.0% -0.6%	-3.7% -1.7%	0.0% 0.0%	41.3% 1.2%	35.87%	2.22% -6.56%	48.4% -5.0%	-48.3% -39.6%	20.0% 56.8%
Kina Petroleum Ltd		0.87	0.22	0.0%	0.0%	0.0%	0.0%	0.00% 0.00%	0.00%	0.0%	0.0%	-1.7%
Macquarie Group Ltd		182.12	0.52	1.2%	-11.0%	-10.3%	-11.3%	-1.04%	12.86%	48.3%	0.5%	26.9%
Mirvac Group		2.21	0.05	1.4%	-3.5%	-8.3%	-24.1%	-14.43%	-2.68%	10.2%	-17.0%	42.0%
National Australia Bank		30.53	0.62	-3.9%	-5.9%	-7.7%	5.9%	12.17%	3.63%	27.6%	-8.2%	2.3%
Newcrest Mining Limited		24.86	0.46	-0.8%	-5.1%	-10.9%	1.6%	9.23%	8.13%	-5.0%	-14.8%	38.8%
Origin Energy Ltd		6.86	0.92	0.4%	-2.0%	5.2%	30.9%	18.89%	10.78%	10.1%	-43.7%	30.6%
Pilbara Minerals Ltd		2.62	0.55	3.6%	-0.4%	-11.5%	-18.1%	0.00%	56.10%	267.8%	210.7%	-55.2%
Qbe Insurance Group Ltd		12.37	0.84	-1.1%	2.9%	4.7%	9.0%	1.32%	-2.66%	33.1%	-33.8%	27.5%
Rio Tinto Limited		105.64	0.39	2.6%	-4.9%	-12.3%	5.5%	18.98%	-0.07%	-12.1%	13.4%	27.9%
ResMed Inc		28.42	0.23	2.0%	2.3%	-10.2%	-20.6%	-9.39%	-3.95%	31.4%	24.3%	37.6%
Santos Limited		7.97	0.84	0.4%	-1.2%	-1.6%	26.3%	22.66%	-11.99%	0.6%	-23.3%	49.3%
Steamship Trading Company Suncorp Metway Limited		10.50 11.48	0.77	- 4.5% -0.9%	-4.5% 1.8%	1.9% 3.1%	5.0% 3.7%	0.90% 0.45%	5.26% -11.86%	1.5% 13.7%	-21.2% -24.8%	-33.2% 2.6%
Sydney Airport		8.72	1.00	-0.9%	0.0%	0.0%	0.5%	0.45%	5.34%	13.7% 35.4%	-24.8% -26.0%	2.6%
Transurban Group		14.00	0.67	0.0%	-5.2%	2.8%	1.3%	-1.95%	-2.40%	1.2%	-8.4%	28.0%
Telstra Corporation Limited.		3.91	0.59	-0.5%	-2.0%	-3.0%	-6.5%	-5.26%	6.36%	40.3%	-15.8%	24.2%
Treasury Wine Estates Limited		11.17	0.24	0.9%	-1.6%	0.3%	-9.8%	-6.46%	-0.24%	31.7%	-42.1%	9.7%
Westpac Banking Corporation		24.25	0.60	-1.6%	0.7%	-0.2%	13.6%	13.54%	-17.88%	10.2%	-20.1%	-3.2%
Worley Limited		13.82	0.87	-0.3%	-0.8%	-0.2%	30.0%	21.45%	7.27%	-7.5%	-25.0%	34.1%
Woolworths Limited		37.75	0.41	0.0%	-0.8%	-1.3%	-0.7%	-1.97%	-3.41%	-3.3%	8.7%	22.9%
Woodside Petroleum Limited		30.53	0.74	-0.8%	-2.0%	-4.7%	39.2%	46.37%	-8.17%	-3.6%	-33.9%	9.8%
International					<u> </u>							
iShare MSCI All Asia ex Japan	USD \$	66.50	0.00	-0.8%	-8.0%	-10.5%	-19.6%	-9.29%	-2.74%	-7.7%	22.2%	15.6%
Blackrock Int Equity Fund*	AUD \$ AUD \$	19.49	0.05	0.8% -1.0%	-2.5% - 3.8%	-2.2% -5.4%	-13.2% -6.6%	-7.59% -0.08%	6.28%	24.8%	-0.6% -2.3%	23.5%
Blackrock Australian Equity Fund* Vanguard International Share*	AUD \$ AUD \$	1.81 2.65	0.04	0.0%	-3.8% -2.5%	-5.4%	-6.6% -14.4%	-0.08% -9.25%	4.61% 5.86%	11.8% 23.5%	-2.3% -0.1%	19.1% 22.7%
Vanguard International Share* Vanguard FTSE World exUS	USD \$	51.07	0.04	-0.6%	-2.3% - 7.2%	-4.1%	-14.4%	-6.02%	0.52%	5.0%	8.6%	17.9%
Vanguard FTSE World exos Vanguard FTSE Europe	USD \$	55.27	0.02	-0.6%	-7.2% -7.2%	-10.1%	-10.7%	-8.73%	4.01%	13.3%	2.8%	20.5%
iShares Core MSCI Europe	USD \$	47.18	0.02	-0.5%	-7.3%	-10.8%	-18.9%	-8.18%	3.75%	13.4%	2.8%	20.7%
iShares Asia 50	USD \$	59.91	0.01	-0.5%	-8.7%	-11.2%	-21.7%	-10.36%	-2.10%	-12.2%	32.1%	19.3%
iShares MSCI Japan	USD \$	54.57	0.00	-1.1%	-6.0%	-6.8%	-18.5%	-7.99%	-4.68%	-0.9%	14.0%	16.9%
Acadian Global Managed Volatitlity Equity Fund		1.64	0.20	0.7%	-0.5%	0.3%	-4.6%	-4.12%	-6.05%	10.4%	-11.5%	8.1%
Lazard Global Managed Volatility Fund - Australia*		1.18	0.77	0.5%	-0.1%	0.9%	-0.9%	-1.62%	5.32%	19.7%	-22.7%	14.9%
Robeco Emerging Conservative Equity Fund - Australia		1.40	0.23	1.1%	-1.8%	-0.3%	-4.6%	-5.17%	0.73%	13.5%	-15.4%	10.4%
*Lazard performance since inception 28.02.17	DI II	This area.		a private communication			44		- ti t 1		and the second	Page 2 of 2

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